

# INFLIBNET Newsletter



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## INFLIBNET's Virtual Classroom Using A-View: A Step towards Innovative e-learning Environment

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**Dr. Jagdish Arora**

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Tel. : +91-79-23268300

### **N-LIST (E-resources for College)**

<http://nlist.inflibnet.ac.in>

### **INFLIBNET Blog**

<http://www.inflibnet.ac.in/blog>

### **INFLIBNET Forum**

<http://www.inflibnet.ac.in/forum>

### **INFLIBNET Wiki**

<http://www.inflibnet.ac.in/wiki>

### **INFLIBNET Chat**

<http://www.inflibnet.ac.in/chat>

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## From the Director's Desk

The third quarter of the year marked completion of a number of facilities in the new building of the INFLIBNET Centre including Board Room, Meeting Rooms, furniture, fixtures and parts of network, telephony and other low-voltage communication system. The Centre started using its Guest House facilities for accommodating participants of SOUL Software Training Programmes. The residential blocks of the Centre including its guest rooms are nearing completion and would soon be taken over for accommodating our scientists, guests and director.

During the quarter under report, 106<sup>th</sup> and 107<sup>th</sup> training programmes on SOUL Software were organized at the Centre that was attended by 64 participants from various parts of the country. All the participants were accommodated in the Guest House of the Centre for the first time. Besides, a two days in-house training programme on SOUL 2.0 was also organized at Swami Ramanand Teerth Marathwada University, Nanded from 16<sup>th</sup> to 17<sup>th</sup> July, 2013.

The Shodhganga – A Repository of Indian electronic theses and dissertations grew both in terms of number of theses deposited in the repository as well as number of universities who signed MoU with the INFLIBNET Centre. 142 universities have signed MoU with the INFLIBNET Centre by the end of 3<sup>rd</sup> quarter and number of theses in the repository has grown to more than 8,340. 21 universities have signed MoU with the INFLIBNET Centre on Shodhganga during the third quarter of the year. One User Awareness Programme on Shodhganga was organized at Hemchandracharya North Gujarat University, Patan.

A Review Committee, constituted by the UGC to review the performance of Inter-university Centres of the UGC, under the Chairmanship of Prof. Goverdhan Mehta, visited the Centre on 13<sup>th</sup> July, 2013. Eminent and distinguished academicians that constituted the Committee included Prof. Goverdhan Mehta, National research Professor, School of Chemistry, University of Hyderabad, Prof. M M Sharma, Former Director, UDCT, Prof. M Anandakrishnan, Chairman, Indian Institute of Technology, Kanpur, Prof. Surabhi Banerjee, Vice-Chancellor, Central University of Orissa, Prof. S. Parasuraman, Director, Tata Institute of Social Science, Bombay, Prof. M Durga Prasad, Professor, Theoretical Chemistry, School of Chemistry, University of Hyderabad and Dr. (Mrs.) Renu Batra, Jt. Secretary (IUC/MC) University Grants Commission. The Members of the Committee interacted with the Director, Scientists and other stake-holders on presentations made by the Centre. The members were appreciative of activities and services of the Centre. The members made several suggestions for improvement in the services offered by the Centre.

The 4<sup>th</sup> UGC-Infonet University Forum was organized by the INFLIBNET Centre in collaboration with Elsevier Science on 5<sup>th</sup> August, 2013 in New Delhi. The forum served as a platform to interact with the user community of Science Direct of

UGC-Infonet Digital Library Consortium with Elsevier Science as well as with the INFLIBNET Centre. Several suggestions and recommendations were made by the user community for consideration of the INFLIBNET Centre and the Elsevier Science.

A Workshop on Optimizing the Potential and Impact in Research Publishing was organized by the Centre on 12<sup>th</sup> August, 2013. The Workshop was facilitated by Prof. Pit Pichhappan and Dr. J K Vijayakumar. Several faculty member and researchers participated in the Workshop and learnt a great deal about the research publication processes.

The Centre had yet another occasion to present its activities and services to Hon'ble Minister of Human Resource Development, **Dr. M. Mangapati Pallam Raju**, wherein presentation was made on INFLIBNET Centre and its services and activities as well as on VIDWAN database to the Hon'ble Minister. The work carried out by the Centre was appreciated by Hon'ble Minister as well as by other authorities in MHRD.

The Meeting of the representative of the university libraries designated as ILL Centres was organised in Bangalore on 27<sup>th</sup> September, 2013 to discuss and deliberate on new platform of JCCC@UGC-INFONET and its features. The occasion marked launch of the new JCCC Platform that have several new features and functionalities. The new platform would enable each and every beneficiary university to create its own account in the JCCC and participate in the process of document delivery. Moreover, JCCC would also serve as a federated search service for participating library as soon as the university library configures JCCC for their use.

This quarter's technical article is entitled INFLIBNET's Virtual Classroom using "A-View: A Step towards Innovative e-Learning Environment" by Shri Yatrik Patel, Scientist-D (CS) and Shri Divyakant Vaghela, Scientist-B (CS). I am sure readers will find the article informative.

The Internet-based video conferencing system called A-view is being used by the Centre to reach out to its user and make presentations on our services and activities to them.

I take this opportunity to welcome Shri P. Kannan, Shri Abhishek Kumar and Smt. Hema Cholin who joined the Centre as Scientists C and Scientific & Technical Officer respectively through open interviews.



( Jagdish Arora )

# Onsite / In-house Training Programme on SOUL 2.0

## **Two-day in-house Training Programme on SOUL 2.0, Swami Ramanand Teerth Marathwada University, Nanded, 16<sup>th</sup>-17<sup>th</sup> July, 2013**

Two-day in-house training of SOUL 2.0 was organized by Swami Ramanand Teerth Marathwada University, Nanded in collaboration with INFLIBNET Centre on 16<sup>th</sup>-17<sup>th</sup> July, 2013. Shri R. G. Dharmapurikar, Information Scientist inaugurated the training programme. Shri Kamlesh Vegad, Project Officer (LS) and Ms. Nabila Shaikh, SOUL Technical Assistant (CS), INFLIBNET Centre were resource persons. While theoretical lectures were delivered in the morning sessions, afternoon sessions

were devoted “hands-on” practical on different modules of the SOUL 2.0 software. At the end of the session, Dr. Katlakutte, Finance & Account Officer presided over the valedictory function. Dr. J. N. Kulkarni, I/C Librarian traced the need for implementation of new version of SOUL 2.0 in the library and appreciated developers' efforts in introducing new features in SOUL 2.0 software. Certificates of participation were distributed to all the participants by Dr. Katlakutte, Finance & Account Officer, Swami Ramanand Teerth Marathwada University. 14 library staff members attended the programme. Shri R. G. Dharmapurikar, Information scientist extended a warm vote of thanks.



*Shri Kamlesh Vegad, Project Officer (LS) and Ms. Nabila Shaikh, SOUL Technical Assistant (CS), INFLIBNET Centre along with the Participants of the In-house Training Programme at Swami Ramanand Teerth Marathwada University, Nanded*

# Training Programme on SOUL 2.0 at the INFLIBNET Centre

The INFLIBNET Centre regularly conducts SOUL 2.0 Training Programmes to impart training on installation and operation of SOUL software for its users. The following two five-day programmes were organized at the INFLIBNET Centre, Gandhinagar during the period under report. The Programmes were coordinated by Shri H G Hosamani, Scientist C (LS), INFLIBNET Centre. 64 participants attended these training programmes as per the details given below:

Sr.	Name of the Programme	Date of the Programme	No. of participants
1	106th Training Programme on SOUL 2.0	29 <sup>th</sup> July - 2 <sup>nd</sup> August, 2013	30
2	107th Training Programme on SOUL 2.0	2 <sup>nd</sup> -6 <sup>th</sup> September, 2013	34



*Participants of 106<sup>th</sup> Training Programme on SOUL 2.0 with the Director and Technical Staff of the INFLIBNET Centre*



*Participants of 107<sup>th</sup> Training Programme on SOUL 2.0 with the Director and Technical Staff of the INFLIBNET Centre*

# MoU signed with Universities for Shodhganga and User Awareness Programme on Shodhganga

Shodhganga, a repository of Indian Electronic Theses and Dissertations, developed and managed by the INFLIBNET Centre has grown both in terms of number of theses deposited in the repository as well as number of universities who have signed MoU with the INFLIBNET Centre. As on 30th September 2013, 142 universities have signed MoU with the INFLIBNET Centre and numbers of theses in the repository have grown to more than 8,340. During the period under report, the following 21 universities signed MoU with the INFLIBNET Centre:

Sr.	Name of the University/ Institution	State	Date of signing MoU
1	GLA University, Mathura*	Uttar Pradesh	8 <sup>th</sup> July 2013
2	Kuvempu University, Jnanasahyadri	Karnataka	8 <sup>th</sup> July 2013
3	Defense Institute of Advanced Technology, Pune*	Maharashtra	11 <sup>th</sup> July 2013
4	Chhatrapati Shahu Ji Maharaj University, Kanpur	Uttar Pradesh	11 <sup>th</sup> July 2013
5	ICFAI University, Jharkhand*	Jharkhand	12 <sup>th</sup> July 2013
6	Gulbarga University, Gulbarga	Karnataka	24 <sup>th</sup> July 2013
7	Shoolini University, Solan*	Himachal Pradesh	24 <sup>th</sup> July 2013
8	Tezpur University, Tezpur	Assam	1 <sup>st</sup> August 2013
9	Banasthali Vidyapeeth, Jaipur*	Rajasthan	1 <sup>st</sup> August 2013
10	Swami Ramanand Teerth Marathwada University, Nanded	Maharashtra	7 <sup>th</sup> August 2013
11	Gujarat Forensic Sciences University, Gandhinagar*	Gujarat	8 <sup>th</sup> August 2013
12	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	Maharashtra	12 <sup>th</sup> August 2013
13	JSS University, Mysore*	Karnataka	2 <sup>nd</sup> September 2013
14	Sastra University, Thanjavur*	Tamil Nadu	3 <sup>rd</sup> September 2013
15	HNB Garhwal University, Shrinagar Garhwal	Uttarkhand	6 <sup>th</sup> September 2013
16	Chettinad Academy of Research & Education, Kelambakkam*	Tamil Nadu	12 <sup>th</sup> September 2013
17	Nirma University, Ahmedabad*	Gujarat	13 <sup>th</sup> September 2013
18	GITAM University, Visakhapatnam*	Tamil Nadu	16 <sup>th</sup> September 2013
19	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Kanchipuram*	Tamil Nadu	19 <sup>th</sup> September 2013
20	University of Rajasthan, Jaipur	Rajasthan	22 <sup>nd</sup> September 2013
21	Dr. Babasaheb Ambedkar Technological University, Lonere	Maharashtra	29 <sup>th</sup> September 2013

\* Not covered under Section 12 (B) of UGC Act (Not eligible for Financial Assistance)

## **User Awareness Programme on Shodhganga, Hemchandracharya North Gujarat University, 6<sup>th</sup> September, 2013**



*Participants of the User Awareness Programme on Shodhganga at Hemchandracharya North Gujarat University, Patan*

One-day User Awareness Programme on Shodhganga was jointly organized by the INFLIBNET Centre and Hemchandracharya North Gujarat University on 6th September, 2013 at Rangbhavan Auditorium, University Campus, Patan. Dr. S. A. Bhatt, IQAC Co-ordinator, Hemchandracharya North Gujarat University (HNGU) welcomed the guests and participants. He highlighted the research work carried out at HNG University. Dr. J.H. Pancholi, Formal Pro Vice Chancellor inaugurated the programme. Shri Manoj Kumar K., Scientist-D (CS), Smt. Archita Muchhadia, Project Officer (LS) and Ms. Sneha Acharya, Admin Associate, INFLIBNET Centre were resource persons for the training programme. Shri Manoj Kumar made a detailed presentation on “Shodhganga: A Repository of Indian Theses & Dissertation”, “Shodhgangotri: a Repository of Research in Progress” and guided the research scholars and research supervisors on access to various information and academic resources. Smt. Archita Muchhadia, Project Officer (LS) and Ms. Sneha Acharya, Admin Associate, INFLIBNET Centre imparted technical training to all participants. Dr. Ashwin Modi, I/C Head at Department of Hospital Management, HNGU, Patan was coordinator of this event. Dr. D. M. Patel, Registrar (I/C), HNGU extended a warm vote of thanks to participants, university authorities and INFLIBNET Centre. More than 150 participants including faculty members and research scholars attended the programme.

## **Signing of MoU on Shodhganga, Gitam University, Visakhapatnam, 16<sup>th</sup> September, 2013**

The Gitam University signed MoU with INFLIBNET Centre on Shodhganga on 16th September, 2013. Prof. M. Potharaju, Registrar, Gitam University and Dr. Jagdish Arora, Director, INFLIBNET Centre signed the MoU on behalf of their respective institutions. Prof. M. Potharaju, Registrar and Dr. Jagdish Arora exchanged the Memorandum of Understanding.



*Prof. M. Potharaju, Registrar, Gitam University exchanged the MoU for Shodhganga with Dr. Jagdish Arora, Director, INFLIBNET Centre in presence of Prof. G. Subrahmanyam, Vice Chancellor and Dr. G. Naga Ratna Mani, University Librarian, Gitam University, Visakhapatnam*

# User Awareness Programmes on E-resources subscribed under N-LIST

## User Awareness Programme on E-resources subscribed under N-LIST, Gitam University, Visakhapatnam, 16<sup>th</sup> September, 2013

One-day User Awareness programme on E-Resources subscribed under the N-LIST Programme was organized by GITAM University in collaboration with INFLIBNET Centre, Ahmedabad on 16<sup>th</sup> September 2013 at GITAM University, Visakhapatnam. Dr. G. Naga Ratna Mani, University Librarian & Coordinator of the programme, welcomed the guests and participants, in her welcome address, she briefed the participants about objectives and benefits of the N-LIST Programme. She also mentioned that not only government colleges but also non-aided colleges can benefit from the N-LIST Programme. Dr. Jagdish Arora, Director, INFLIBNET Centre lighted the traditional lamp during the inaugural function. Dr. Arora felicitated by Prof. G. Subrahmanyam, Hon'ble Vice-Chancellor and Dr. G. Naga Ratna Mani, University Librarian. Dr. Arora, in his

keynote address, made a presentation on various programmes initiated by the INFLIBNET Centre for the universities and colleges. He briefly mentioned the present status of the N-LIST programme, objectives, how to access the resources, benefits of the programme and advised the degree colleges to join the N-LIST project. Prof. G. Subrahmanyam, Hon'ble Vice-Chancellor GITAM University, in his address, appreciated the efforts made by INFLIBNET Centre. He said that the Centre is providing access to e-resources to the degree college libraries and thereby playing a vital role in the collection development of these libraries. Ms. Kruti Trivedi, Scientist B(LS), INFLIBNET Centre, in her presentation, explained about N-LIST project, objectives, eligibility and benefits. She clarified the doubts raised by various college principals / librarians regarding access to the resources. 20 participants attended the programme. Smt. G. Srivalli, Knowledge Resource Centre extended a warm vote of thanks to the participants, university authorities and INFLIBNET Centre.



*Dr. Jagdish Arora, INFLIBNET Centre felicitated by Prof. G. Subrahmanyam, Vice-Chancellor, GITAM University Visakhapatnam during the User Awareness Programme on E-Resources subscribed under N-LIST*

# Meeting of Review Committee on IUCs, INFLIBNET Centre, Gandhinagar, 13<sup>th</sup> July, 2013

The Review Committee on IUCs consisting of the following members visited the INFLIBNET Centre on Saturday, 13<sup>th</sup> July, 2013 at INFLIBNET Centre, Gandhinagar:

Prof. Goverdhan Mehta	Chairman
Prof. M M Sharma	Member
Prof. M Anandakrishnan	Member
Prof. Surabhi Banerjee	Member
Prof. S. Parasuraman	Member
Prof. M Durga Prasad	Special Invitee
Dr. (Mrs.) Renu Batra	JS, (IUC), UGC

The Members of the Committee were welcomed and introduced to the scientists and technical staff of the Centre. The following presentations were made by the Director and scientists of the Centre on its activities and services:

- INFLIBNET Centre: Major Activities and Services, Dr. Jagdish Arora, Director
- Consortium Initiatives at INFLIBNET Centre, Shri Ashok Kumar Rai, Scientist D (CS)
- Open Access Initiatives, Shri Manoj Kumar K., Scientist D (CS)
- SOUL 2.0: Integrated Library Management Software, Shri Yatrik Patel, Scientist D (CS)
- IndCat, Shri Abhishek Kumar Scientist B (CS) and Vidwan, Shri P. Kannan, Scientist B (LS)
- INFLIBNET Access Management Federation (INFED), Shri Yatrik Patel, Scientist D (CS)
- Bibliometric Studies: Research Output Profiles of 50 Universities, Ms. Kruti Trivedi, Scientist B (LS)

- Human Resource & ICT Skills Development, Shri H.G. Hosamani, Scientist C (LS)

The Members of the Review Committee on IUCs interacted with Director and scientists during the presentations. The IUC Review Committee also met the following stakeholders who were invited to attend the meeting:

- Prof. N Mukunda, Chairman, Governing Board, INFLIBNET Centre
- Dr. T S Kumbar, Librarian, IIT Gandhinagar
- Dr. Vedant Pandya, Knowledge Consortium of Gujarat, Gujarat Government
- Prof. E V Ramakrishnan, Dean, School of Language, Literature and Culture Studies, Central University of Gujarat, Gandhinagar
- Dr. Mayank Trivedi, Librarian, M S University, Baroda

The Evaluation Committee made the following general observations:

- i) The Centre has enlarged its portfolio over a period of time with limited number of scientists and staff. As such, the Centre should manage its portfolio either by trimming it down or increase its staff strength and other inputs by introducing Summer Fellowships, Short-term Fellowships, doctoral and post-doctoral programmes to carry out its activities and services effectively and efficiently.
- ii) The manpower available with the Centre for technical as well as administrative activities should be increased. Moreover, the Centre should collaborate with other institutions for handling collaborative projects.

- iii) The Committee appreciated the names assigned to various activities and projects such as SOUL, IndCat, Shodhganga, Shodhgangotri, OJAS, Vidwan, etc.
- iv) The Centre may consider distributing all its open access content including full-text and bibliographic records preloaded on a mobile device such as tablets or smart-phones.

- v) The Committee felt that the Centre should function as a research centre in library and information science discipline. The Committee felt that the Centre needs to improve and enhance its research activities and its applications.

## UGC-INFONET University Forum, Elsevier, New Delhi, 5<sup>th</sup> August, 2013

The 4<sup>th</sup> UGC-INFONET University Forum was organized by the INFLIBNET Centre in collaboration with the Elsevier Science in New Delhi on 5<sup>th</sup> August 2013. The first University Forum was held in 2010 and second in 2011, witnessed the signing of an agreement between Elsevier & INFLIBNET Centre, which provided 60 universities in India with access to ScienceDirect. From there, the concept of the forum grew to encompass not only information access but also how libraries are gearing up to play an important and proactive role in the research workflow within the university system. The agenda of 4<sup>th</sup> University Forum was built around multiple objectives – to better understand the information needs of the academic community, share experiences in providing quality content and build capacity at universities across the globe, especially India and lastly share knowledge gained from experience on the impact that access to information has had on the research outcomes. The forum was attended by around 70 participants from member universities.

Dr. Jagdish Arora, Director, INFLIBNET Centre welcomed the delegates. In his welcome address, he thanked to Elsevier for its efforts to organize the forum annually. He mentioned that the current challenges that INFLIBNET is facing includes depreciating Indian Rupee, tax issues, etc. are affecting subscriptions and the increasing demand for content from a large number of universities in the country. Shri Pawan Agarwal, Advisor Education, Planning Commission delivered keynote address. He shared as to how the Planning Commission is working towards transformation of Indian higher

education despite facing severe challenges from bureaucracy and the economy. Elsevier's senior management was represented by Mr. Y S Chi, Director of Corporate Affairs, who presented his experiences of partnering with government agencies around the world and the sense of keenness with which Elsevier looks for opportunities in India for such partnerships.

“India is one of the fastest growing markets in terms of research outputs – rocketing up by 18% between 2008 and 2012,” said Shri Saurabh Sharma, Regional Director for Research Solutions, Elsevier Science. He said that the University Forum is just one of the way of connecting with the academic research community.



# Workshop on Optimizing the Potential and Impact in Research Publishing Organised by INFLIBNET Centre

The INFLIBNET Centre organized one day Workshop entitled “Optimizing the Potential and Impact in Research Publishing” on 12<sup>th</sup> August 2013. The Workshop aimed to motivate young researchers to generate high-quality research with focus on the global reviewed and indexed research. The eminent faculty of the workshop enlighten researchers about the research publication process and explained them how to participate in the global research network. During the Workshop, ways to optimize the research publication activities and the structure of research publications, review and indexing process, methods of generating good publications was discussed, faculty interactively demonstrated global indexing databases, research networks and other citations and evaluation metrics which generated lots of interest in the participants.

The Workshop had presentations by reputed NRI experts, Dr. Pit Pichhapan who is Professor at AISB, Saudi Arabia, Visiting Professor, China's Ningbo University of Technology, University of Zululand in South Africa and University of Macau, Macau and editorial board member of a number of IEEE and other journals, as well as Dr. J. K. Vijayakumar, Senior Science & Technology Specialist Librarian, King Abdullah

University of Science & Technology who has contributed quite a large number of papers in reputed journals.

The course coverage of the Workshop was as follows:

- Production of qualitative research publication
- Reflection on research carried out through the publication
- Measures for research impact
- Best way to disseminate research
- Structuring the research publication
- Assessment of the reviewed publication
- Indexed research
- Integration of the research in the process of global review and indexing
- Improvement in the research publication quality and record high research productivity

This Workshop was attended by 20 young researchers, academicians and scientists from colleges, universities, research laboratories and scientific agencies along with INFLIBNET staff members. This Workshop was well appreciated by participants that were reflected in the feedback received with recommendations for organizing more of such Workshops.



*Dr. Pit Pichhapan, Professor, AISB and Dr. J. K. Vijayakumar Specialist Librarian, King Abdullah University of Science & Technology, Saudi Arabia along with Participants of the Workshop on Optimizing the Potential and Impact in Research Publishing at INFLIBNET Centre*

# Independence Day

The INFLIBNET Centre celebrated 67<sup>th</sup> Independence day on Wednesday, 15<sup>th</sup> August 2013. The National Flag was hoisted by Shri Manoj Kumar K., Scientist D (CS), INFLIBNET Centre. Shri Manoj Kumar addressed the staff members and their families regarding the activities of the Centre. A number of games were organized for staff and their children during the event and prizes were distributed to the winners of the games.



*Independence Day celebration with staff members and their families at INFLIBNET Centre*

# Presentation on Vidwan Database to Honourable Minister of Human Resource Development by INFLIBNET Centre, 17th September, 2013

Dr. Jagdish Arora, Director, INFLIBNET Centre made a presentation on INFLIBNET Centre, its services and activities followed by a presentation on "VIDWAN" database to Honourable Minister of Human Resource Development on 17<sup>th</sup> September, 2013 in his chamber at MHRD, Shashtri Bhawan, New Delhi. In his presentation, he illustrated on methods deployed for populating Vidwan database by invitation to fellows of selected Indian academies, citation laureates and recipients of various honors and awards, nomination by DG of scientific organisations, heads of R&D establishments and vice chancellors of universities, as well as by voluntary submission of profiles by experts in their respective fields. He presented details of attributes of expert profiles including personal details, qualifications, experience, expertise, publications, honours and awards and Researcher's identity along with data structure and data input sheet used for capturing such data in an online mode. He elaborated on features and functionalities of Vidwan including simple search, advanced search, browse by Web of Science subject categories and organisation category and facility to hyperlink to ORCID ID, Google Scholar ID, Research ID, Scopus ID, IndCat (book and thesis database), Shodhganga, etc.

The Hon'ble Minister, HRD expressed his keen interest in external IDs for scientists such as ORCID ID, Google Scholar ID and other identities that can effectively be used to populate VIDWAN database in a meaningful way with collaboration of concerned external agencies. He mentioned that INFLIBNET Centre should coordinate with these agencies and enrich their database. The Hon'ble Minister complimented the Centre for hyperlinks incorporated in VIDWAN by making effective use of databases created by INFLIBNET Centre as well as those that are available in open access.

Shri Ashok Thakur, Secretary, Higher Education, instructed that the INFLIBNET Centre should come up with adequately populated VIDWAN database including profiles of distinguished academicians and scientists. He mentioned that funds required for this purpose would be made available either by the UGC or by the MHRD. Shri Ashok Thakur also requested INFLIBNET Centre to make a database of academicians and scientists of Indian origin working in foreign countries for use in the Ministry. He also suggested that the expert database should have the functionality to retrieve records of scientists who were awarded Raman Research Fellowship or Obama-Manmohan Singh Fellowship as well as recipients of other important awards and honours. Smt. Veena Ish, Joint Secretary stated that the expert database should also include profiles of academicians in the field of law, IPR and regional languages.

Dr. M. Mangapati Pallam Raju, Hon'ble Minister, Shri Anil Kumar Singhal, PS to Hon'ble Minister, Shri Ashok Thakur, Secretary (HE), Smt. Veena Ish, Jt. Secretary (HE), Shri Pravin Prakash, Mission Director, NME-ICT, Dr. Amit Shukla, Dy. Secretary (Dept. of HE), Shri R P Sisodia, Jt. Secretary, NME-ICT, MHRD, Dr. Ved Prakash, Chairman and Dr. Akhilesh Gupta, Secretary, UGC, New Delhi attended the meeting and the presentation.



# Meeting of the ILL Centres of JCCC, Bangalore, 27<sup>th</sup> September 2013

The INFLIBNET Centre had identified 26 university libraries as ILL Centres to fulfil the Inter-Library Loan (ILL) requests of users affiliated to universities covered under UGC-INFONET Digital Library Consortium. The meeting of representatives of university libraries designated as ILL Centres was held in Bangalore on 27<sup>th</sup> September, 2013 to discuss and deliberate on new platform of JCCC@UGC-INFONET and its features. 16 university Librarians from designated ILL Centres attended the meeting. In addition, university librarians / their representatives from other member universities of consortium were also invited to attend the meeting.

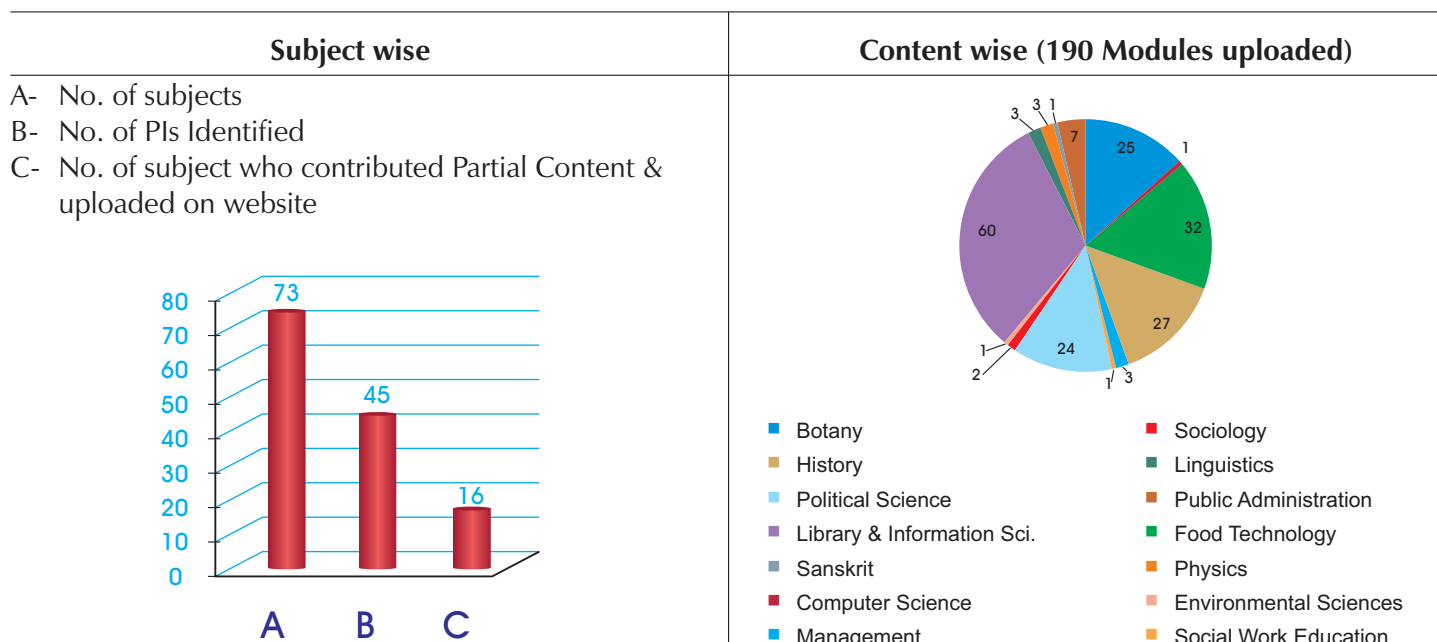
Mr. Sanjay Grover, CEO, Informatics India gave welcome address followed by Mr. N. V. Sathyanarayana, Managing Director, Informatics (India) Ltd who demonstrated the features of new JCCC platform and highlighted improvements over current platform. Demonstration on “administration and DDR fulfilment process” was given to the librarians to understand the functions of new platform. There was an open discussion for improving effectiveness of JCCC platform at the end of the session. The new version of JCCC will be launched from October onwards as declared in the meeting.

## EPG Pathshala: Current Status

The MHRD, under its National Mission on Education through ICT (NME-ICT), has assigned work to the UGC for development of e-content in 77 subjects at postgraduate level under the initiative named "e-PG Pathshala". A Learning Management System (LMS) has been set-up at the INFLIBNET Centre on a dedicated server that is available in open access at

<http://epgp.inflibnet.ac.in/>. The Centre has developed an “e-Pathshala Management System” to manage the administrative workflow which also provides a platform to interact team members among each other. Currently 73 subjects have been identified for the development of e-content.

### Current Status



# Visitors

- ◆ **Prof. Goverdhan Mehta**, National Research Professor, University of Hyderabad, Hyderabad
- ◆ **Prof. M M Sharma**, Former Director, Institute of Chemical Technology, Mumbai
- ◆ **Prof. M Anandkrishnan**, Chairman, Indian Institute of Technology, Kanpur
- ◆ **Prof. Surabhi Banerjee**, Vice-Chancellor, Central University of Orissa, Bhubaneswar
- ◆ **Prof. S Parasuraman**, Director, Tata Institute of Social Science, Mumbai
- ◆ **Prof. Durga Prasad**, Professor, University of Hyderabad, Hyderabad
- ◆ **Dr. (Mrs.) Renu Batra**, Jt. Secretary, UGC, New Delhi
- ◆ **Prof. N Mukunda**, Chairman, GB, INFLIBNET Centre
- ◆ **Dr. T S Kumbar**, Librarian, IIT Gandhinagar, Gandhinagar
- ◆ **Dr. Vedant Pandya**, Knowledge Consortium of Gujarat, Ahmedabad
- ◆ **Prof. R K Kale**, VC, Central University of Gujarat, Gandhinagar
- ◆ **Dr. Mayank Trivedi**, Librarian, M S University, Baroda

The screenshot displays the official website of the Information and Library Network Centre (INFLIBNET). The page is structured with a header, a navigation menu, a main content area, and a footer. The header features the INFLIBNET logo and the text 'Information and Library Network Centre, An Inter-University Centre of University Grants Commission (UGC), Gandhinagar Gujarat'. The navigation bar includes links to various services and resources. The main content area is divided into several sections: a welcome message, an events calendar for October 2013, a list of forthcoming events, and a section for the latest news and awards. The footer contains copyright information and the last update date.

## **INFLIBNET's Virtual Classroom Using A-View: A Step towards Innovative e-learning Environment**

**Shri Yatrik Patel**, Scientist- D (CS) and **Shri Divyakant Vaghela**, Scientist-B (CS)

A virtual classroom is an innovative e-learning online environment. As human resources development in ICT and LIS skill is one of the core mandates of the INFLIBNET Centre, a variety of training programs are being conducted on regular basis. For better outreach, INFLIBNET Centre has initiated Virtual Classroom for benefitting the users of our services. The user will have the facility to learn from his/her own choice of place. This article explains the training provided by INFLIBNET Centre through AVIEW software and how user can join our classroom to avail the benefits.

The ICT is playing a critical role in open and distance education to fulfil the demands and expectation from the learners' in mass. The primary application of Information and Communication Technology (ICT) in education revolves around utilization of ICT equipment in education as a media of communication. The students need to be familiarized with the use and workings of computers, and associated ethical and social issues. There are many opportunities and disputes that are to be addressed in utilization of technology and services being supplied by ICT due to assorted demands in open and distance learning for a Virtual Classroom. In this competitive and growing world, virtual classroom is very useful for distance learning.

The conception of the virtual classroom has made it possible for learners to tackle the features of the Internet to create meaningful and constructivist learning environments.

Teachers and students can meet online through Virtual Classroom. Teacher is able to teach students by video sharing, PowerPoint presentation, chatting or application sharing. If anyone wants to ask questions then they have the readily available tools and applications to virtually raise their hand, send messages, or answer questions on the screen given by the presenter.

### **Human Resource Development (ICT and LIS Skills) Activities by INFLIBNET Centre**

Imparting training to manpower working in the universities and college libraries in the use of IT is an important objective of the Centre that has been given due priority.

535 training programmes, workshops and seminars focusing on library automation and networking have so far been conducted benefitting 43000+ participants.

INFLIBNET Regional training programme for Library Automation (IRTPLA) and User Awareness Training Programmes on E-Resources subscribed under the UGC-INFONET Digital Library Consortium and N-LIST are being conducted across the country in collaboration with universities.

National and International conventions called PLANNER in North-Eastern regions and CALIBER in various states of India are being organized bi-annually as part of human resources development activities.

The Centre has also conducted 107 training programmes on SOUL installations and operations for libraries as of now.

To expand the benefits of expertise available with Centre to larger user base, INFLIBNET Centre has initiated virtual classroom every month using A-VIEW (Amrita Virtual Interactive E-learning World) classroom software developed by Amrita University to increase awareness about our services and activities as well as to address problems and issues that the users of our services may have.

## AVIEW

### (Amrita Virtual Interacting E-Learning World):

AVIEW is a real time Collaborative Multimedia E-Learning Platform that allows an instructor to teach live a large number of distant classrooms. AVIEW project is being funded by the National Mission on Education (ICT) under the Ministry of HRD. AVIEW is a prestigious part of "Talk to a Teacher" national program led by IIT Bombay.

AVIEW classroom provides various tools for live interaction between presenter and participants, even though they are geographically separated from each other. It is currently used at hundreds of universities, colleges and organization across the India.

A-VIEW Classroom is a framework that provides a rich interactive social environment for E-Learning. It is simple, user-friendly video conferencing software, which provides a great opportunity to teach in live interactive mode to various geographical locations across India.

A-VIEW Classroom provides opportunity to connect several universities and colleges together and creates virtual world for institutes. It also acts as a Knowledge Cafe where one can discuss /chat about the lecture after the live class.

## Features

- Deliver engaging classes, live and recorded
- Presenter and participants interaction through video, chat and hand-raise
- Content can be seen on multiple displays enabling a rich viewing experience
- Multi device compatible whiteboard
- Provide access to lectures at varying bandwidth
- Can be run on multiple platforms such as Windows, Linux, Macintosh and Mobile device.
- Supports power point animations, 2D viewer and 3D viewer
- Supports document sharing, video sharing, application sharing or desktop sharing
- Moderator/Presenter can edit the recorded video
- Advanced level security of Face Recognition for authentication to login

## INFLIBNET's Training using A-View Virtual Class Room

Using the A-VIEW classroom software, INFLIBNET Centre provides online information support to academic community in India. Scientists of INFLIBNET Centre interact with users in universities, colleges on various activities and functions of the Centre including N-LIST, UGC-Infonet Digital Library Consortium, SOUL, OJAS, Union Catalogue (IndCat), ShodhGanga and Shodhgangotri, etc. Lectures may also be arranged on topics of interest on demand from the user community.

So far we had conducted three lectures through AVIEW software and we have received good response from the participants. Details of lecture conducted are given below:

Date	Lecture Topic	Time
28 <sup>th</sup> June 2013	INFLIBNET's projects and Activities Overview	11:00 to 12:00
19 <sup>th</sup> July 2013	INFLIBNET's projects and Activities Overview	11:00 to 12:00
2 <sup>nd</sup> August 2013	SOUL Software Overview & Features	11:00 to 12:00
12 <sup>th</sup> September 2013	SOUL 2.0 - Administration Module	11:00 to 12:00



*Lecture delivered by Shri H G Hosamani, Scientist C (LS), INFLIBNET Centre*

Lectures proposed in next quater are as follows:

Date	Lecture Topic	Time
14 <sup>th</sup> November 2013	SOUL 2.0 - Acquisition Module	11:00 to 12.00
19 <sup>th</sup> December 2013	SodhGanga AND ShodhGangotri	11:00 to 12.00
21 <sup>st</sup> January 2014	SOUL 2.0 - Catalogue & OPAC Module	11:00 to 12.00

### How to join INFLIBNET's Virtual Classroom ?

User would require an Internet (recommended bandwidth 1Mbps) enabled PC/Laptop as per the minimum configuration given below. Besides, user would be required to register on A-VIEW website (<http://aview.in>) and install A-VIEW classroom software on PC/Laptop as per the instruction given below:

### Hardware Requirement

No	Item	Configuration	Quantity
1	Desktop Computer/ Laptop	3 GB RAM, Intel Core 2 Duo; OS – Windows XP or above / Mac 10.6.X or above	1
2	Web Cam	Good quality web camera	1
3	Headphone with Microphone	Good quality sound	1

## Software Requirement

To install A-VIEW software follow the instruction given below:

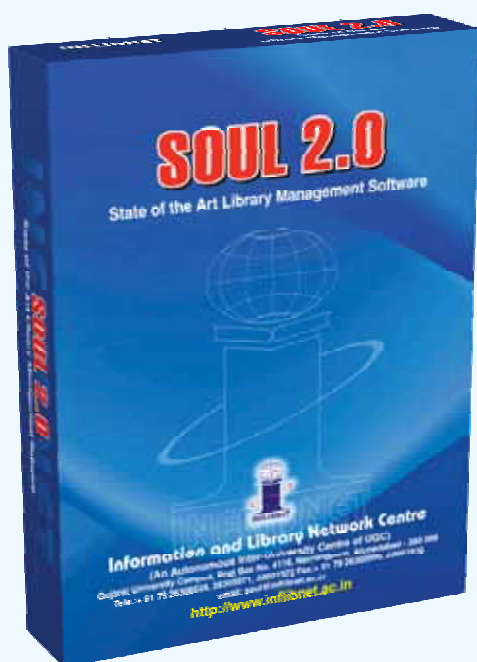
1. Register at <http://www.aview.in> with your email id. You will receive a confirmation mail from A-View Administrator.
2. After confirmation you can download a-view software.
3. Install it and start using it with username and password whenever a live session is "on" at INFLIBNET Centre.

Please send your Username to A-View Co-ordinator at INFLIBNET Centre ([divyakant@inflibnet.ac.in](mailto:divyakant@inflibnet.ac.in)) after completion of registration process.

For the details about lectures through A-View Software, kindly visit Calendar of INFLIBNET Centre of its web site <http://www.inflibnet.ac.in>.

## References:

1. <http://aview.in>
2. Sharma, Shweta, Gupta, Shruti (April 2012). "The Virtual Classroom: The Role of ICT in Open and Distance Learning", IJCET International Journal of Computer, Communication and Emerging Technology, Volume 1, Issue 1.
3. [http://en.wikipedia.org/wiki/Virtual\\_learning\\_environment](http://en.wikipedia.org/wiki/Virtual_learning_environment)
4. <http://www.inflibnet.ac.in>



**SOUL 2.0**  
**STATE-OF-THE-ART INTEGRATED  
LIBRARY MANAGEMENT SOFTWARE**  
<http://www.inflibnet.ac.in/soul>

## **Dr. Jagdish Arora, Director**

Dr. Jagdish Arora served as faculty in the INASP's Workshop on Building Library Consortium held at University of Colombo, Sri Lanka on 12<sup>th</sup> -13<sup>th</sup> August, 2013. He attended meeting of Finance Committee, Central university of Gujarat as a member held at India International Centre, New Delhi on 17<sup>th</sup> August, 2013. Dr. Arora chaired meeting of the Indian Library advisory board of the Royal Society of Chemistry held in Hyderabad on 29<sup>th</sup> August, 2013. He also attended meeting of Librarian Appreciation Day of the Royal Society of Chemistry held in Hyderabad on 30<sup>th</sup> August, 2013. He delivered inaugural address in National Workshop on Web Scale Discovery Services held at Jawaharlal Nehru University, New Delhi on 9<sup>th</sup> September, 2013.

## **Shri Ashok Kumar Rai, Scientist D (CS)**

Shri Ashok Kumar Rai attended meeting of the Indian Library advisory board of the Royal Society of Chemistry held in Hyderabad on 29<sup>th</sup> August, 2013. He also attended meeting of Librarian Appreciation Day of the Royal Society of Chemistry held in Hyderabad on 30<sup>th</sup> August, 2013.

## **Shri Yatrik Patel, Scientist D (CS)**

Shri Yatrik Patel, attended the National Workshop on "Emerging Trends in Information and Technology in University Management" jointly organized by Association of Indian Universities and PDPM Indian Institute of Technology, Design and Manufacturing Jabalpur (IIITDM Jabalpur) during 09<sup>th</sup>-13<sup>th</sup> September, 2013. The basic objective of the workshop was to sensitize university administrators about the recent developments in information technology and to train them to make use of IT tools for effective governance. Shri Yatrik Patel (Scientist D), INFLIBNET Centre was invited as a resource person to this workshop, wherein he briefed the participants about "INFLIBNET Activities and IT Enabled Services for Higher Education" on 12<sup>th</sup> September, 2013.

## **Shri Abhishek Kumar, Scientist C (CS)**

Shri Abhishek Kumar attended one-day Workshop under e-PG Pathshala Project for the subject 'Social Work Education' at St. Pius College Campus, Goregaon (East), Mumbai on 13<sup>th</sup> September, 2013. He attended a National Workshop on E-Content Generation for Public Administration held at University of Hyderabad, Hyderabad on 14<sup>th</sup>-15<sup>th</sup> September, 2013. He attended meeting of all Paper Coordinators held at Department of Botany, University of Delhi, New Delhi on 20<sup>th</sup> September, 2013.

## **Ms. Kruti Trivedi, Scientist B (LS)**

Ms. Kruti Trivedi attended meeting of the Indian Library advisory board of the Royal Society of Chemistry held in Hyderabad on 29<sup>th</sup> August, 2013. She also attended meeting of Librarian Appreciation Day of the Royal Society of Chemistry held in Hyderabad on 30<sup>th</sup> August, 2013.

## **Shri Dinesh Ranjan, Pradhan, Scientific & Technical Officer (STO)**

Shri Dinesh Ranjan Pradhan attended meeting of the Indian Library advisory board of the Royal Society of Chemistry held in Hyderabad on 29<sup>th</sup> August, 2013. He also attended meeting of Librarian Appreciation Day of the Royal Society of Chemistry held in Hyderabad on 30<sup>th</sup> August, 2013.

## New Appointments

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**Shri Abhishek Kumar, Scientist C (CS)**

Shri Abhishek Kumar joined as Scientist-C (Computer Science) in the INFLIBNET Centre on 10<sup>th</sup> September 2013. He has been working with the Centre since 2008. He holds M.Tech (IT) and B.E. (CS). Presently he is engaged with activities of Database Management Group, Software R & D, e-Content Development, UGC Schemes, etc. He is looking after the work of development of various online interfaces for different projects. He is also one of the core members of the Access Management R & D Group and Open Access R & D Group.



**Shri P. Kannan, Scientist C (LS)**

Shri P Kannan joined as Scientist C (LS) in the INFLIBNET Centre on 27<sup>th</sup> August, 2013. He has been working with this Centre since July, 2011. Before joining the Centre, he was working as Technical Assistant in CSIR-National Aerospace Laboratories (CSIR-NAL), Bangalore from February, 2006 to June, 2011. He worked with Tamil Nadu Fire and Rescue Services from December, 2002 to February, 2006. Shri Kannan completed Master of Library and Information Science from Manonmaniam Sundaranar University and Master of Computer Science from Annamalai University. He is involved in various activities such as expert database, publications, ePG-Pathshala and web interface design. His areas of interest are database development, cloud computing, institutional repository, web designing, semantic web application development and multimedia animation.



**Smt. Hema Cholin, Scientific & Technical Officer (STO)**

Smt. Hema Cholin joined as Scientific & Technical Officer- I (LS) in the INFLIBNET Centre on 27<sup>th</sup> August 2013. Prior to her present assignment, she has served the INFLIBNET Centre as Scientific Technical Assistant - I (LS) since 2006. She has completed graduation in Commerce and obtained Bachelors degree in Law from Karnatak University, Dharwad, Karnataka. She has also done her post graduation in Library & Information Science from IGNOU, New Delhi.

# GITAM Joins UGC's 'Shodhganga' to Avoid Duplication in PhDs

Express News Service

**Visakhapatnam:** In order to maintain international standards in research and avoid duplication and repetition in PhDs, GITAM University has decided to implement the UGC initiative 'Shodhganga' project from the current academic year.

The project is a repository of theses and dissertations submitted to the universities in India hosted and maintained by INFLIBNET Centre, Gujarat. The INFLIBNET Centre is an autonomous Inter-University Centre of the University Grants Commission (UGC).

As a part of it, the GITAM signed a MoU with INFLIBNET Centre here Tuesday. GITAM University registrar M Potharaju and INFLIBNET Centre director Jagadish Arora exchanged the MoU papers in the presence of GITAM vice-chancellor G Subrahmanyam, pro vice-chancellor D Harinarayana and Academic Affairs director Aurnala Lakshmi.

While addressing the University faculty and scholars, Jagadish Arora said that so far 137 Indian universities had signed the MoU to implement the Shodhganga project and the GITAM was



GITAM University registrar M Potharaju (left) and INFLIBNET Centre director Jagadish Arora (right) exchanging the MoU papers in the presence of vice-chancellor G Subrahmanyam (centre) in Visakhapatnam on Tuesday | EXPRESS PHOTO

the 138th. The project registered 9,000 Indian PhDs under the project to facilitate open access to worldwide academic community.

The project helps to overcome serious problem of duplication of research, and also minimise wastage of huge resources, both human and financial, Arora said. He hoped that this type of open access would build the aca-

ademic rapport between the researchers and institutions to share ideas on similar research topics.

He appreciated GITAM University for joining the

Shodhganga project. The present initiative increases the

# UGC project to help Gitam check research duplication

TIMES NEWS NETWORK

**Visakhapatnam:** In order to maintain international standards in research and avoid duplication and repetition, Gitam University has decided to implement the University Grants Commission (UGC) initiated 'Shodhganga' Project from the current academic year.

Shodhganga is a repository of theses and dissertations submitted to the universities in the country that is hosted and maintained by INFLIBNET Centre, an autonomous inter-university centre of the University Grants Commission (UGC).

As a part of this project, Gitam University signed a Memorandum of Understanding (MoU) with INFLIBNET Centre here on Tuesday. While addressing the university faculty and scholars, INFLIBNET director Dr Jagadish Arora said that so far 137 universities in the country have signed MoUs to implement the Shodhganga Project and Gitam is the 138th university. The INFLIBNET Centre has



Shodhganga is a repository of theses and dissertations submitted to the universities in the country that is hosted and maintained by INFLIBNET Centre, an autonomous inter-university centre of the UGC.

registered 9,000 Indian PhDs under this project to facilitate open access to the worldwide academic community.

He said that the project helps overcome serious problems of duplication of research and also minimizes the wastage of huge resources, both human and financial. He hoped that this type of open access would build academic relations between the researchers and institutions and help them share ideas on similar research topics. He appreciated Gitam University's decision to join the Shodhganga Project.

Gitam vice-chancellor Prof G Subrahmanyam said

that the UGC, in its notification, made it mandatory for submission of electronic versions of theses and dissertations by researchers in universities. Mentioning that Gitam is committed to providing excellence in teaching and research, he said the Shodhganga Project increases the value of PhDs produced from university laboratories.

Gitam University Registrar Prof M Potharaju and INFLIBNET Centre Director Dr Jagadish Arora exchanged the MoU papers in the presence of the Gitam VC, its Pro VC Prof D Harinarayana and academic affairs director Prof Aurnala Lakshmi.

## Gitam implements UGC's Shodhganga project

The initiative is expected to avoid duplication in PhDs

In an attempt to maintain avoid duplication and repetition in PhDs, GITAM University has decided to implement the UGC initiated Shodhganga project from the current academic year. The Shodhganga is a repository of theses and dissertations submitted to the Universities in India hosted and maintained by INFLIBNET Centre, Gujarat. The INFLIBNET Centre is an autonomous Inter-University Centre of the University Grants Commission (UGC).

As a part of this project, the university signed a MoU with INFLIBNET Centre on Tuesday. GITAM University Registrar Prof M Potharaju and INFLIBNET Centre Director Dr Jagadish Arora exchanged the MoU papers in the presence of Vice-Chancellor Prof G Subrahmanyam, Pro Vice-Chancellor Prof D Harinarayana and Prof Aurnala Lakshmi, Director, Academic Affairs.

While addressing the university faculty and Scholars INFLIBNET



D Harinarayana, Pro-Vice Chancellor, M Potha Raja, Registrar, G Subrahmanyam Vice-Chancellor, Dr Jagadish Arora, Director INFLIBNET Centre

Director Dr Jagadish Arora expressed that so far 137 Indian Universities signed MoU to implement the Shodhganga Project and GITAM is the 138th University. The INFLIBNET Centre registered 9000 Indian PhDs under this project to facilitate open access to worldwide academic community. He said that the project helps to overcome serious problem of duplication of research and also minimises the wastage of huge resources, both human and financial. He hoped that this type of open access would build the academic relations between the researchers and institutions to share ideas on similar research topics. He appreciated the GITAM University for joining in the Shodhganga Project.

Vice-Chancellor Prof G Subrahmanyam mentioned that the UGC in its notification (2009) made it mandatory for submission of electronic version of theses and dissertations by the researchers in Universities.

## N-List awareness programn

### CAMPUS JOTTINGS

**G**ITAM University and UGC-INFLIBNET Centre are organising an user awareness programme on N-LIST project on September 16 at GITAM Knowledge Resource Centre. GITAM Librarian Naga Ratnamani in a press release ahead of the programme says the N-LIST project is funded by the Ministry of Human Resource Development (MHRD) under its National Mission on Education through ICT. She informed that the N-LIST project provides access to e-resources to students, researchers and faculty from colleges and other beneficiary institutions through servers installed at the INFLIBNET Centre. The authorized users from colleges can access e-resources and download articles required by them directly from the publisher's website once they are duly authenticated as authorized users. The e-resources include more than 6000 e-journals and 97,3000 e-books.

meeting" was conducted at Sankeetika Vidya Parishad. The guest of honor, Debapriya Das, Professor from IIT Kharagpur inaugurated the conference. In his address, he stressed the importance of practical knowledge in the student community and insisted on the traditional black board teaching rather than power point presentations in explaining concepts. Chief Guest K. Vaisakh, Chairman Board of Studies EEE, AU, stressed the in the usage presentation sessions trends in th presented.

At the va G.V.Siva Kri AUCE, A stressed the of faculty a conferences. A.V.V.Surya gineer of AI practical as tems and n measures to ling power p Chairman

Chemical Engineering org a two-day National level S Chemical Engineering Co SCHEMCON 13 on the "Eco-friendly technology better tomorrow". G.Tulas Das, Vice Chancellor, TNU, nadla attended as Chief Prof Tulas Ram Das empl on implementation and opment of eco friendly nologies for a better tom He advised the students t

Express News Service

**Visakhapatnam:** GITAM University and UGC-INFLIBNET Centre will jointly organise user awareness programme on N-LIST project at GITAM Knowledge Resource Centre Monday. The N-LIST project is funded by the Ministry of Human Resource Development (MHRD), under its National Mission on Education through Information and Communications Technol-

tutions through the server of the N-LIST project installed at the INFLIBNET Centre on the university campus.

Authorized users from colleges can access e-resources and download articles required by them directly from the publisher's website through servers deployed at

able to the beneficiary institutions. The INFLIBNET Centre is organising the programme to generate awareness regarding availability of e-resources to colleges under the N-LIST

project. INFLIBNET Centre director Jagadish Arora the resource person will address the degree college principals and librarians during the awaren

**INFLIBNET**  
in Regional News

## 16న గీతంలో గ్రంథాలయాధికారులకు ఎన్-లిస్ట్ శిక్షణ

ప్రజాశక్తి-దాచాగైడ్స్ యూనివర్సిటీ గ్రాంట్ కమిషన్ (యూజీసీ)కు అనుబంధంగా గం ఇన్స్టిట్యూట్ ఆఫ్ లైబ్రరీ సైన్సెస్ (ఇన్స్టిట్యూట్ ఆఫ్ లైబ్రరీ సైన్సెస్) సెంటర్ ఈనెల 16న గ్రంథాలయాధికారులకు ఎన్-లిస్ట్ శిక్షణ, అవగాహన కార్యక్రమాలను నిర్వహిస్తున్నట్లు గీతం విశ్వవిద్యాలయం గ్రంథాలయాధికారి డాక్టర్ జి.నాగరత్నమణి తెలిపారు. నేను తెలిపే లైబ్రరీ ఆండ్ ఇన్స్టిట్యూట్ సర్వీస్ ఇన్స్టిట్యూట్ ఫర్ సైన్సెస్ కంటిన్యూయింగ్ ప్రాజెక్టు గ్రంథాలయాధికారులకు అవగాహన కలిగిస్తున్నట్లు తెలిపారు. దేశవ్యాప్తంగా ఈ ఏడాది అల్ప 1 నాటికి 3,357 కళాశాలలు

ఎన్-లిస్ట్ ప్రాజెక్టులో నమోదయ్యాయని, వీటిలో ప్రభుత్వ ఎంపెడెడ్ కళాశాలలు ఉన్నాయని పేర్కొన్నారు. ఇన్స్టిట్యూట్ డయా ఎన్-లిస్ట్ ప్రాజెక్టులో నమోదైన కళాశాలలకు ఇంటర్నెట్ ఆధారంగా విలువైన గ్రంథాలయ (ఈ-లిస్ట్) అందించడం జరుగుతోందని తెలిపారు. ఇన్స్టిట్యూట్ డైరెక్టర్ డాక్టర్ జగదీష్ ఆరోరా, సైన్సెస్-డి కృషి క్రితేడి ఈ కార్యక్రమానికి హాజరవుతున్నారని పేర్కొన్నారు. 16న గీతం విశ్వవిద్యాలయం నాల్గవ్ విభాగ్ సెంటర్లో జరిగే కార్యక్రమానికి డిగ్రీ కళాశాల ప్రెసిడెంట్, గ్రంథాలయాధికారులు మోజురు కావచ్చునని సూచించారు.

## Awareness on N-List

UGC-Inflibnet Centre and Gitam University are organizing a user awareness programme on N-List project at Gitam Knowledge Resource Centre on September 16, during which Inflibnet centre director Dr Jagadish Arora will address degree college principals and librarians. Gitam Librarian Dr Naga Ratnamani said that the N-List project is funded by the Union ministry of human resource development under its National Mission on Education through ICT. She said the project provides students, researchers and faculty from colleges and other beneficiary institutions access to e-resources through servers installed at the Inflibnet centre. Authorized users from colleges can download articles directly from the publisher's website.



## **Information and Library Network Centre**

(An Autonomous Inter-University Centre of UGC)

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Email:director@inflibnet.ac.in

**<http://www.inflibnet.ac.in>**

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